TPHE120S30NSBX 1/3



PRODUCT-DETAILS

## TPHE120S30NSBX

## Surge Protective Device



General Information	
Global Commercial Alias	TPHE120S30NSBX
Extended Product Type	TPHE120S30NSBX
Product ID	1TQD830120S6229
Catalog Description	Surge Protective Device
Long Description	SPD,TPHE, 240/120v Single Split Phase, 300kA per mode

Technical	
Rated Voltage (U <sub>r</sub> )	240 V AC
Voltage Protection Level ( Up)	700 kV (N-PE) 700 kV (L-N) 900 kV
Maximum Continuous Operating Voltage (U <sub>c</sub> )	(L-PE) 150 V
Rated Service Short- Circuit Breaking Capacity (I <sub>cs</sub> )	200 kA
Discharge Current	Nominal (8 / 20 μs) 20 kA I (max, 8 / 20 μs) 600 kA

TPHE120S30NSBX 2/3

3
3
Optic
Busbar

Material Compliance	
RoHS Status	No declaration needed
REACH Information	No data - If REACH inform is not yet available for a certain product
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions	
Product Net Width	10.0 in 254 mm
Product Net Height	14.0 in 355.6 mm
Product Net Depth / Length	6.94 in 176.15 mm
Product Net Weight	24 lb 10.89 kg

Ordering	
Package Level 1 Units	box 1 piece
Package Level 1 Gross	30 lb
Weight	13.61 kg

Declaration of	No declaration needed
Conformity - CE	

Installation	
Instructions and	9AKK107680A9460
Manuals	

Popular Downloads	
Data Sheet, Technical	9AKK107680A9391
Information	

Classifications	
ETIM 8	EC000941 - Surge protection device for power supply systems
ETIM 9	EC000941 - Surge protection device for power supply systems
WEEE Category	Product Not in WEEE Scope
UNSPSC	39121610

TPHE120S30NSBX 3/3

eClass V11.0 : 27130805

IDEA Granular Category Code (IGCC) 4906 >> Surge suppressers

## **Categories**

 $Low\ Voltage\ Products\ and\ Systems \rightarrow NEMA\ Residential\ and\ Commercial\ Portfolio \rightarrow Surge\ Protective\ Device \rightarrow Integral\ Portfolio \rightarrow Integral\ P$ 





